



INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number

11123 15US01

Application Number

09 616526

Applicant MALAK et al

Filing Date 14 July 2000

Group Art Unit 1653

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5 420 248	30 May 1995	Devictor et al			
	5 166 187	24 Nov. 1992	Collombel et al			
	5 412 076	2 May 1995	Gagnieu			
	5 093 474	3 Mar. 1992	Grossman et al			

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TECH CENTER 1600, 2900

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EP 0 753 313 A1	15 Jan. 1997	EPO				
	WO 97/20569	12 June 1997	WIPO				
	WO 90/12055	18 Oct. 1990	WIPO			abstract	
	FR 2 724 563	22 Mar. 1996	France			abstract	
	DD 226 153 A3	23 Aug. 1995	Germany			abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Yeh et al. "A Novel Native Matrix for Tissue Engineering: Analysis of Cell-Matrix Interaction". Faseb Journal, Vol. 14, no. 4, 15 March 2000.
		Derwent accession no. 1995-151478 & JP 07 075566 A, Marino Forum 21 SH, 20 March 1995
		Wang et al. "Collagen Fibres with Improved Strength for the Repair of Soft Tissue Injuries". Biomaterials, vol. 15, no. 7 (1994): pp. 507-512.
		Giraud-Guille et al. "Structural Aspects of Fish Skin Collagen whichh Forms Ordered Arrays via Liquid Crystalline States". Biomaterials, vo. 21, no. 9 (May 2000): pp. 899-906.



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PATENT TRADEMARK OFFICE

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

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FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number 11123 (SU S01)	Application Number 09 616526
	Applicant: ABDUL MALAK et al. TECH CENTER 1600/2900	
	Filing Date: July 14, 2000	Group Art Unit: Unknown 7



U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TS	US 5,273,900	Dec. 28, 1993	Boyce			
TS	US 5,264,551	Nov. 23, 1993	Petite et al.			
TS	US 5,331,092	July 19, 1994	Hue et al.			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
TS ✓	EP 0 602 297 A1	June 22, 1994	EPO				
TS ✓	FR 592,603 A	Aug. 6, 1925	France				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
TS	✓	French Search Report dated Feb. 2, 2000
TS	✓	Chemical Abstracts, vol. 112, no. 8. Skrodzki et al. "Manufacture of aqueous collagen-containing solutions from fish skin," 18 February 1990. XP-002127982.
TS	✓	Josephson et al. "Bisulfite Suppression of Fish Aromas," <i>Journal of Food Science</i> , Vol. 48 (1983): pp. 1064-1067. XR002127981.
TS	✓	Patent abstracts of Japan, vol. 15, no. 275, JP 03-094633 (Ishiwatari), April 19, 1991.



EXAMINER TS	DATE CONSIDERED 10/11/00
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